

**UNITED STATES DEPARTMENT OF COMMERCE****Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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1000 AND 1000A PATENT AND TRADEMARK OFFICES
U.S. DEPARTMENT OF COMMERCE

EXAMINER

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LAW OFFICES OF THE UNITED STATES
1000 AND 1000A PATENT AND TRADEMARK OFFICES
U.S. DEPARTMENT OF COMMERCE

ART UNIT	PAPER NUMBER
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DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary	Application No.	Applicant(s)	
	09/764,721	FUKUNAGA, MASAMI	
	Examiner Edwin A. León	Art Unit 2833	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on ____.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1 and 2 is/are pending in the application.

4a) Of the above claim(s) ____ is/are withdrawn from consideration.

5) Claim(s) ____ is/are allowed.

6) Claim(s) 1 and 2 is/are rejected.

7) Claim(s) ____ is/are objected to.

8) Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on ____ is/are: a) accepted or b) objected to by the Examiner.

 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

11) The proposed drawing correction filed on ____ is: a) approved b) disapproved by the Examiner

 If approved, corrected drawings are required in reply to this Office action

12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No. ____.

** This document is detailed in the Remarks section of the Office Action.

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).

a) The translation of the foreign language provisional application has been received.

b) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-894)

3) Information Disclosure Statement(s) (PTO-1441) Paper No. s.

4) Interview Summary (PTO-411)

5) Notice of Informal Patent Application (PTO-151)

6) Other

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-2 are rejected under 35 U.S.C. 102(e) as being anticipated by Shimada (U.S. Patent No. 6,261,114). With regard to Claim 1, Shimada discloses socket (11) comprising a socket body (13), a plurality of contact pins (15) disposed on the socket body (13), a rest face (18a), a pair of resilient pieces (15i-h) having contact portions (15d), two slide plates (17,18), and an upper operating member (19). See Figs. 2-9.

With regard to Claim 2, Shimada discloses pressing members (16), which are formed between the two slide plates (17,18) and interposed between the pair of resilient pieces (15i-h). See Figs. 2-9.

Conclusion

applicant's disclosure Okabe (U.S. Patent No. 6 086 392), Oshima (U.S. Patent No. 5 807 127), Fukunaga (U.S. Patent No. 5 669 780), Uratsuji et al. (U.S. Patent No. 5 323 556), Sadign-Benzau (U.S. Patent No. 4 492 512), Yang (U.S. Patent No.

Art Unit: 2833

6,142,792), Sano et al. (U.S. Patent No. 6,280,219), Fukunaga et al. (U.S. Patent No. 6,106,319), and Sato et al. (U.S. Patent No. 5,545,050) disclose sockets having terminals and slide plates.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edwin A. León whose telephone number is (703) 308-6253. The examiner can normally be reached on Monday - Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A. Bradley can be reached on (703) 308-2319. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

P. Austin Bradley
P. AUSTIN BRADLEY
COMPUTER ARTIST EXAMINER

FAL

10/10/2001